#### **CHAPTER 4**

## MISSION TRAINING

This chapter and TC 1-210 prescribe mission training requirements and guidelines for developing a mission training program. Mission training develops the crew member's and aircrew's ability to perform specific tasks selected by the commander to support the unit's METL. Mission training should be done during either mission support or collective training.

# 4-1. TRAINING REQUIREMENTS

- a. The commander is responsible for developing mission training programs which emphasize tasks that are unique to the unit's operational mission, Army training and evaluation program, and geographical area. Programs will include additional tasks as required by the unit's mission and the task list developed for the position.
- b. Proficiency in mission-related tasks is the goal of mission training. During mission training, crew members do not have minimum hour, task, iteration, or APART requirements in the aircraft in which the training is being conducted. The only requirements they have are those designated by the unit commander and AR 95-1 (currency). An AO/AFSO does not have task, iteration or APART requirements. However, he must meet the 1.5-hour emergency aircraft handling tasks requirement every 45 days and the requirements in AR 600-106. Mission training guidelines shown in Figure 4-1 (page 4-2) are based on FAC 1 requirements for mission/additional tasks. When possible, mission training will be accomplished during mission support or combined arms training. Under the supervision of the IP/SP, the battle-rostered PC is responsible for training his battle-rostered AO/AFSO from RL 2 to RL 1. With the exception of a run-on landing as described in Task 1028, Perform VMC Approach, and Task 1078, Perform Unusual Attitude Recovery, the PC may conduct training in emergency aircraft handling tasks. Both of these maneuvers must be conducted with an UT/IP/SP. The mission training (RL 2) guidelines shown in Figure 4-1 are based on FAC 1 requirements for mission tasks.

### 4-2. NIGHT/NVG TRAINING

a. <u>Unaided Night Flight.</u> Mission tasks which the commander may designate for unaided night flight are listed in Chapter 5

- (Figure 5-3). Night considerations are listed in Chapter 6. Additional tasks may be developed by the commander.
- **b.** NVG Flight. NVG mission training requirements are outlined in TC 1-210. Mission tasks that the commander may designate for NVG flight are listed in Chapter 5 (Figure 5-3). Additional tasks may be developed by the commander. Night considerations are listed in Chapter 6.
- (1) Before undergoing NVG mission training, the aviator or AO must have completed qualification or refresher training and be NVG-current. NVG flight considerations are listed in Chapter 6.
- (2) For NVG progression to RL 1, an aviator or AO must complete or have completed an NVG evaluation given at night in the aircraft by an NVG IP or SP. However, the commander may designate an aviator or AO RL 1 for NVG purposes if the aviator's or AO'S records indicate he was previously NVG mission qualified. The aviator or AO also must have-demonstrated proficiency in those tasks designated by the gaining unit commander and be NVG-current.

|                                       | <u>Hours</u> |
|---------------------------------------|--------------|
| Local area orientation* Mission tasks | 2.0<br>16.0  |
| Total                                 | 18.0         |

Figure 4-1. Mission flight training quide

## 4-3. MAINTENANCE TEST PILOT TRAINING

Mission training increases the aviator's proficiency in performing maintenance test flights. The tasks outlined in Chapter 7 are mandatory mission tasks for aviators designated to perform maintenance test flights. They will be included on the Commander's Task List in the Individual Aviation Training Folder. Commanders are not authorized to delete any MTF tasks. Personnel performing duties as MPs should be limited to duties in a maximum of two aircraft (one primary and one additional/alternate) and may be classified FAC 2.